

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A process for setting up the execution of a server-side method by a client-side data processing system, comprising:
  - creating an **API Application Program Interface** on the server side for a server-side software method;
  - automatically creating a **JavaScript JAVASCRIPT™ interpreted script language** program that contains calls to the server-side software method in accordance with the **API Application Program Interface**; and
  - sending the created **JavaScript JAVASCRIPT™** program to the client side.
2. (Currently Amended) The process of claim 1, further including executing the **JavaScript JAVASCRIPT™ program** on the client side to call the server-side software method.
3. (Currently Amended) The process of claim 2, wherein executing the **JavaScript JAVASCRIPT™ program** includes creating a **Java JAVA™ programming language** object having **a the** same name as a server-side **JAVA™ programming language** bean.
4. (Currently Amended) The process of claim 2, wherein the **JavaScript JAVASCRIPT™ program** is executed by a non-modified standard browser program.
5. (Currently Amended) The process of claim 1, further including initially registering the server-side method on the server side, wherein the **identifying registering** includes identifying the registered server-side methods.
6. (Original) The process of claim 5, wherein no methods are specified, thereby identifying all methods of a bean.
7. (Original) The process of claim 5, wherein a subset of methods are specified, thereby identifying the subset of methods.

8. (Currently Amended) The process of claim 5, wherein registration is performed using **JSP Java Server Page** tags.

9. (Currently Amended) The process of claim 1, the **API Application Program Interface** identifying parameters of the method.

10. (Currently Amended) The process of claim 1, further comprising allowing specification of which server-side methods are included in the **API Application Program Interface**.

11. (Currently Amended) The process of claim 1, wherein the method is a method in a **JAVA™ programming language** bean.

12. (Currently Amended) The process of claim 2, wherein executing the **JavaScript JAVASCRIPT™ program** includes converting the parameters sent to the server side.

13. (Currently Amended) The process of claim 2, wherein executing the **JavaScript JAVASCRIPT™ program** includes converting results sent from the server side.

14. (Currently Amended) The process of claim 2, where executing the **JavaScript JAVASCRIPT™ program** further includes using **SOAP Simple Object Access Protocol** calls to invoke the server-side method.

15. (Currently Amended) The process of claim 2, where executing the **JavaScript JAVASCRIPT™ program** further includes using **SOAP Simple Object Access Protocol protocol** to return results from the server-side method.

16. (Currently Amended) The process of claim 1, wherein the **JavaScript JAVASCRIPT™ program** includes **JavaScript JAVASCRIPT™ program** instructions for:  
declaring public methods for a current session;  
setting up **SOAP Simple Object Access Protocol** requests for each server-side method;  
and  
instantiating **JavaScript JAVASCRIPT™ program** objects on the client-side that correspond to server-side objects.

17. (Currently Amended) A process for executing a server-side method by a client-side data processing system, performed by the client-side data processing system and comprising:

receiving a JavaScript-JAVASCRIPT™ program that is automatically created by the server-side and that contains calls to the server-side software method in accordance with an API Application Program Interface; and

executing the JavaScript-JAVASCRIPT™ program on the client side to call the server-side software method.

18. (Currently Amended) The process of claim 17, further including passing parameters to the server-side method when the JavaScript-JAVASCRIPT™ program is executed on the client side.

19. (Currently Amended) The process of claim 17, further including receiving results from the server-side method when the JavaScript-JAVASCRIPT™ program is executed on the client side.

20. (Currently Amended) An apparatus for setting up the execution of a server-side method by a client-side data processing system, comprising computer instructions being executed by a processor, portions of the instructions comprising:

a portion for creating an API Application Program Interface on the server side for a server-side software method;

a portion for automatically creating a JavaScript-JAVASCRIPT™ program that contains calls to the server-side software method in accordance with the API Application Program Interface; and

a portion for sending the created JavaScript-JAVASCRIPT™ program to the client side.